

1806

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shinji SHIMIZU et al.

Application No.: 09/242/828

Filed: February 24, 1999

EASILY ADHESIVE POLYAMIDE FILM

Group Art Unit: 1773

D. Nakarani

Docket No.:

Examiner:

102761

## SUPPLEMENTAL PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

For:

Prior to initial examination, please amend the above-identified application as follows

IN THE CLAIMS:

Please replace claims 8 and 9 as follows:

(Amended) A polyamide film that adheres easily, comprising:

a water-based coating mixture with a solid weight ratio of main components A/B/C =  $98 \sim 30/2 \sim 70/0.1 \sim 10$ ;

wherein component A of the coating mixture is an aqueous dispersion of polyurethane containing a non-ionic surface agent that is:

acetylene glycol in which each carbon atom immediately adjacent to a triple-bonded carbon atom is substituted with a hydroxyl group and a methyl group, and/or

an ethylene oxide addition product of said acetylene glycol; and-

wherein the polyurethane has a glass transition-temperature between 40°C and 150°C;

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